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AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

JUL 2 2 2004

PATENT APPLICATION

ATTORNEY DOCKET NO. 10990641-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Peter G Webb et al.

Serial No.: 09/359,527

Examiner: Ardin Marschel

Group Art Unit: 1631 Filing Date: 07-22-1999

Title: METHODS OF FARRICATING AN ADDRESSABLE ARRAY OF BIOPOLYMER PROBES

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment

- () Petition to extend time to respond
- New fee as calculated below () Supplemental Declaration ()
- (X) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")

Other: Revised Response to Office Action, postcard (fee \$

	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	HIGHEST PREVIOUS		PRESE EXT	NT	F	(6) VATE	ADDI	(7) TIONA EES
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0 _ to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1,16, 1,17, 1,19, 1,20 and 1,21. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being facsimila transmitted to the Patent and Trademark Office on

transmitted to the the the date shows below.

Date of Facsimile: 07-22-2004

Typed Name: Donna Macedo

Respectfully submitted,

Peter G. Webb et al.

ret Field for Gordon Stewart Attorney/Agent for Applicant(s) Reg. No. 37.620

Date: 07-22-2004

Telephone No.: (650) 485-2386 PAGE 1/17 * RCVD AT 7/22/2004 6:26:48 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/9 * DNIS:8729306 * CSID:650 327 3231 * DURATION (mm-ss):05-02

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VIA FACSIMILE 703-872-930 L

Attorney Docket	10990641-1
First Named Inventor	Peter G. Webb ct al.
Application Number	09/359,527
Filing Date	07-22-1999
Art Unit	1631
Examiner	Ardin Marschel
Title	METHODS OF FABRICATING AN ADDRESSABLE ARRAY OF BIOPOLYMER PROBES
	First Named Inventor Application Number Filing Date Art Unit Examiner

Sir:

In response to the communication dated June 29, 2004, enclosed please find the following items:

- A duplicate PTO Form 1449 of the Form that was originally filed with the Patent Office on October 6, 2003, along with another copy of the stamped and returned postcard evidencing receipt of IDS and references by the Patent Office October 6, 2003.
- A revised version of the Applicants response filed on April 16, 2004, which is identical to the
 previously submitted response but for listing all of the claims and the status thereof.

The Commissioner is authorized any to charge any underpayment of fees associated with this communication to Deposit Account No. 50-1078.

Respectfully submitted,

Date: July 22, 2004

By:
Bret Field for Gordon Stewart
Attorney for Applicants
(Reg. No. 37,620)

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
IP Administration
P.O. Dox 7599
Loveland, CO 80537-0599
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EXAMINER

PATENT APPLICATION

Sheet 1 of 2

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WO 98/47006 22 Oct. 1998 Macquaria Research Ltd. WO 99/34931 15 July 1999 Cartesian Technology, Inc. WO 00/34523 15 June 2000 Hyseq, Inc. WO 00/47996 17 Aug.2000 Illumina, Inc.		+		08 Oct. 1998	Jen	ntex lnk Jet Printing Ltd.		-	<u> </u>
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Date Bodingst Dagge etc.)		+	WO 00/47996	17 Aug.2000	Illu	mina, Inc.			
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DATE CONSIDERED

^{*} Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)

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